STATE OF NORTH CAROLINA, DEPARTMENT OF ADMINISTRATION				
DIVISION OF PURCHASE AND CONTRACT				
116 West Jones Street, Raleigh, NC 27603-8002				
Term Contract	765F	Road Sweeper		
Effective Dates	April 1, 2010 through March 31, 2013			
Bid Number	201000294			
Administrator	Mike Brendle			
Phone	(919) 807-4516			
Fax	(919) 807-4510			
E-Mail	tmike.brendle@doa.nc.gov			
Last Updated	April 9, 2012			

1. General Information

This contract is intended to cover the State's normal requirements for Road Sweepers for use by all State Agencies, Institutions, and all Public Schools except those exempt by Statute noted herein. As per House Bill 490, Community Colleges have the flexibility to not use this contract if they can locate the item(s) that is the same or substantially similar in quality, service, and performance as items available under State term contracts and the delivered price is less than that on term contract with all features, terms, and conditions being the same.

2. Scope of Contract

The intent of this contract to establish the minimum requirements for Road Sweepers. The complete unit bid to be a new current advertised standard production model that has been in production a minimum of one year by the manufacture.

3. Taxes

Prices or Discounts shown herein do not include any North Carolina sales or use taxes.

4. Abnormal Quantities

Any agency requirement that exceeds 5 units (except NCDOT) units must be forwarded to the Division of Purchase and Contract for processing. The Division, at its sole discretion, may process any such requirement in one of the following ways:

- 1. Purchase may be authorized at the current level of pricing with the current contract vendor(s)
- Additional discounts from the current level of pricing may be negotiated with the current contract vendor(s)
- 3. A separate Invitation for Bids may be issued for the requirement

5. Minimum Orders

This contract will be for a minimum order of one unit for any single order.

6. Placement of Orders

Orders will be placed throughout the contract period on an as-needed basis for the quantity required at the time, and will be issued directly to the respective contractor(s) or their designated suppliers. Contract changes, if any, over the life of the contract are implemented by contract addenda released by the Contract Administrator to the contractor. If the contractor is accepting orders and/or delivering through other parties, for example a manufacturer accepting orders and delivering through a dealer network or dealers receiving orders through a network of other dealers, then it is the responsibility of the contractor to apprise such parties of all such contract addenda.

All ordering agencies are urged to call the contractor for a complete listing of equipment features prior to placing their order.

Placement of Orders

Orders will be placed throughout the contract period on an as-needed basis for the quantity required at the time, and will be issued

directly to the respective contractor(s) or their designated suppliers. Contract changes, if any, over the life of the contract are implemented by contract addenda released by the Contract Administrator to the contractor. If the contractor is accepting orders and/or delivering through other parties, for example a manufacturer accepting orders and delivering through a dealer network or dealers receiving orders through a network of other dealers, then it is the responsibility of the contractor to apprise such parties of all such contract addenda.

Order Placement Via E-Procurement (Catalog Items)

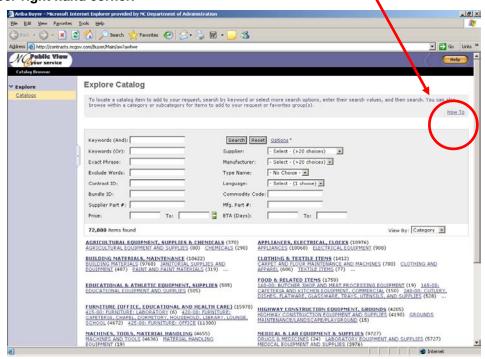
- a. Click on the following link: E-Procurement Users
- b. When placing an order in the e-procurement system, the very first thing to do is to go to the catalog tab and select options. After you have selected options, select contract ID. In the contract ID space type in the contract ID number, 765F.
- c. Please make sure the keywords space is blank and the contract ID is typed in the contract ID section.
- d. After selecting the contract ID and to narrow the search to a particular manufacturer select the manufacturer from the drop down
- e. When the item to be ordered has been located complete the requisition and issue the purchase order.

Non E-Procurement Users:

The E-Procurement Public View will be the only place for Non E-Procurement Users to view the item/pricing information.

Click on the following link: <u>E-Procurement Public View</u>

For online assistance regarding item searching; click on the "How to" underlined link located near the upper-right hand corner.



7. Delivery

The contractor(s) will complete delivery within 60 days after receipt of purchase order. In the event the delivery is not received within the contract delivery period, the contractor may be held in default in accordance with paragraph 1, DEFAULT AND PERFORMANCE BOND in the North Carolina General Contract Terms and Conditions, and the state may procure the articles or services from other sources and hold the contractor responsible for excess cost occasioned thereby.

8. Transportation Charges

All goods shall be delivered FOB DESTINATION when the "order value" is one unit or more, when shipped to a single destination. Orders to a single destination that total less than this "order value" should be shipped prepaid, with transportation charges added to the invoice as a separate item. Transportation charges invoiced for orders equal to or more than this "order value" may be cause for removal of the contractor from the contact.

<u>NOTE:</u> If the contractor makes partial shipments of an order equal to or more than this "order value" to one destination, all shipments of the order shall be sent FOB DESTINATION with <u>NO</u> additional transportation charges added.

Note! All shipments should be inspected for damage immediately upon receipt.

9. Item Pricing Information-see section 6 above

General specifications are below.

10. Price Lists and Catalogs

The successful contractor must furnish descriptive literature to any agency within seven (7) consecutive days after request of the agency. Failure to comply with these requirements may subject the contractor to removal from the contract.

11. Contractors

All known minority, women and disabled owned businesses, as well as disabled business enterprises and nonprofit work centers for the blind and severely disabled, including dealers, will be identified with "Minority owned" "Woman owned", "Disabled Owned", "DBE" or "BSD" as appropriate after the vendor number. This is being done in an effort to recognize these businesses and to encourage and promote their use to the greatest extent permitted by law.

When more than one supplier is listed for a particular item, selection should be made, whenever possible, from any of the groups identified above, consistent with agency needs and price considerations.

Contractor Name	Address / Federal ID	Contact, Phone, Fax
SB MANUFACTURING	3707 W. MCCORMICK	TOM MCBRIDE-
	WITCHITA, KS 67213-CALL	316.941.9591
	CONTRACTOR FOR	316.942.5672 F
	FEDERAL ID NUMBER	TOM@SBMFG.COM
ORDERING LOCATIONS	LINDER MACHINERY AT THE	
	FOLLOWING LOCATIONS:	
	RALEIGH NC	919.851.2030
	CHARLOTTE NC	704.376.7554
	ASHEVILLE NC	828.274.3031
	GREENVILLE NC	252.695.6205
	GREENSBORO NC	252.695.6200

WILMINGTON NC 910.254.2031

Bidder warrants that equipment furnished on this bid will be new and of good material and workmanship. Defective parts found to be free of negligence or accident will be replaced free of charge for 12 months from respective dates the machines are put in operations. Such replacement is to include all parts, labor, freight, and travel to site where equipment is down (statewide locations). During the warranty period the State shall not incur any cost associated for transport of equipment needing repair. In addition, any specific provisions in the manufacturer's standard warranty that exceed the above requirement become part of the warranty for this contract.

12. Substitutions

Substitutions are not permitted without prior approval of the Division of Purchase and Contract. Failure of the contractor to comply with this requirement may result in the removal of the contractor from the contract.

13 Additional Information

TRAINING: Training is required and the successful vendor shall provide a qualified representative to instruct the owners operators in the proper operation, routine maintenance, safety and service at time of delivery. .

NOTE: ORDERING AGENCIES ARE ENCOURAGED TO CONFIRM SPECIFICATIONS PRIOR TO PLACING ORDER

GENERAL SPECIFICATIONS

ENGINE:

- a. Engine shall be a diesel four cycle having a minimum 70 HP rating.
- b. Engine make-Cummins
- c. Engine model: B3.3TAA
- d. Horsepower rating-85
- e. Engine equipped with manufacture's standard features including as a minimum: oil filter, fuel filter and air filter.
- f. Engine shall meet the applicable emission tier standard in effect at time of delivery.
- g. US EPA certified emission tier standard for engine.
- h. Engine shall be water cooled.
- i. Cooling system protected with a 50/50 mixture of antifreeze.
- A 12-volt electrical system.

- Electrical system to include battery, alternator, starter and keyed switch as a minimum.
- Air filtration system as a minimum has a pre-cleaner and dual elements. Provide filtration prior to engine intake to achieve maximum dust filtration.
- m. Engine with lockable enclosure for vandalism protection.

TRANSMISSION/DRIVE TRAIN:

- a. Hydrostatically powered by a variable speed pump.
- b. Travel speed range from 0 to 20/35 MPH.
- c. Furnish with drive train engage/disengage or equivalent feature to allow towing without damage to drive train.

HYDRAULIC SYSTEM:

- a. Manufacturer's standard hydraulic system.
- Hydraulic system as a minimum to provide constant full power to simultaneously operate broom rotation, broom lift or lower, broom angle and vehicle power steering.
- c. Furnished with a relief valve(s) for system protection.
- Furnished with the manufacture's recommended hydraulic oil filtration system.
- e. Hydraulic reservoir furnished with the capacity to prevent fluid overheating and pump cavitations.
- Furnish reservoir tank with an oil level gauge, temperature gauge, and filler strainer.
- g. Reservoir capacity-27 gallons

BROOM:

- a. Broom shall be driven by direct hydraulics. Belt or chain drives not acceptable.
- b. Rotation speed to be variable.
- c. Hydraulic angle left and right of center.
- d. Broom length 8'x32".
- e. blank.
- f. blank
- g. Wafer poly/steel type broom.
- h. Minimum road clearance in raised position of 4 inches.

i. Furnish dust suppression system complete with pressurized spray system and minimum150 gallon rust proof water tank.

TIRES:

- a. Four pneumatic tires of appropriate ply and load rating.
- b. Tires mounted on a minimum 15-inch steel wheel.
- c. blank
- d. blank

LIGHTS and SAFETY FEATURES:

- a. Front work lights or headlights.
- b. Tail lights.
- c. Right and left turn signal lights, visible front and rear.
- d. Back-up alarm.
- e. Slow moving vehicle emblem.
- f. Amber strobe light wired to the ignition switch and mounted so visible from all sides.
- g. Non-keyed electrical disconnect switch located in a lockable compartment.

CAB:

- a. Shall have an enclosed ROPS cab.
- b. Tinted safety glass all around for 360° view.
- c. Two lockable doors.
- d. Front and rear window wiper and washer.
- e. West coast style mirrors on both sides of cab.
- f. Slip resistant style steps and grab handles on each side to assist with entry and exit of cab.
- g. Adjustable upholstered suspension type seat.
- h. Retractable seat belt.
- i. AM-FM radio with speaker and antenna.
- j. Air conditioned and heated cab.
- k. Cab shall be designed and furnished with a cab air filtration system.
- I. Manufacture's standard instruments.
- m. Instruments to include as a minimum: engine water temperature,

volt or amp meter, engine oil pressure and engine hour meter.

- n. Audible alarm for low engine oil pressure.
- o. Keyed ignition switch.
- p. Switches for headlights, turn signals, 4-way flasher system.
- q. Horn button.
- r. All controls (direction of travel, speed, brake, broom functions and water spray system) located conveniently to the seated operator.
- s. Broom controls shall include a float feature and adjustable down pressure.

BRAKE SYSTEM:

- a. Manufacture's standard brake system.
- b. Primary braking system.
- c. Secondary braking system.
- d. Parking brake system.

REGULATIONS:

 Shall conform to all applicable U.S. regulations and guidelines (such as Federal, State, OSHA, EPA and SAE) that are in effect at time of delivery.

Contract Addenda